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## Fax Memo

**TO:** Mail Stop Amendment  
USPTO

**FAX NO.:** (571) 273-8300

**FROM:** Terry W. Kramer  
KRAMER & AMADO, P.C.

**DATE:** January 9, 2007

**SUBJECT:** U.S. Patent Application  
Title: PARALLEL ASYMMETRIC BINARY SEARCH ON  
LENGTHS  
Serial No.: 10/731,125  
Attorney Docket No.: ALC 3103

**PAGES:** INCLUDING COVER PAGE (14)

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Message: Submitted herewith are the following:

- Amendment (13 pages)

In the event that the fees submitted herewith are insufficient, please charge any remaining balance, or credit any overpayment, to our Deposit Account Number 50-0578.

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## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

PATENT

In re Application of	:	David James Wilson
For	:	PARALLEL ASYMMETRIC BINARY SEARCH ON LENGTHS
Serial No.:	:	10/731,125
Filed	:	December 10, 2003
Art Unit	:	2163
Examiner	:	Angela M. Lie
Att. Docket	:	ALC 3103
Confirmation No.	:	4672

**AMENDMENT UNDER 37 C.F.R § 1.111**

Mail Stop Amendment  
Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

Sir:

In response to the Office Action dated October 12, 2006, and further to the telephone interview on January 8, 2007, please amend the above-identified application as set forth below:

**CLAIM AMENDMENTS** begin on page 2 of this paper.

**REMARKS/ARGUMENTS** begin on page 11 of this paper.